Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)	Attorney Docket No. P19412-US1 U.S. DEPARTMENT OF COMMERC
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Reda Haddad	Name and address of receiving party(ies) Name: Telefonaktiebolaget LM Ericsson (publ)
	Internal Address:
Execution Date(s) 09/02/2004 Additional name(s) of conveying party(ies) attached? Yes N	Street Address: SE-164 83 Stockholm, Sweden
3. Nature of conveyance; Assignment Merger	City:
Security Agreement Change of Name	State:
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concerning document should be mailed: Name: Roger S. Burleigh	involved: 1
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Roger S. Burleigh	September 23, 2004 Date Total number of pages belowing
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cuments to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Attorney Docket Number P19412-US1 Page 1 of 2

Assignment Letter

In consideration of One Dollar and Other good and valuable consideration, of which I acknowledge receipt, I,

Reda Haddad, a citizen of Lebanon, residing at 1911-202 Wolftech In, Raleigh, NC 27603,

sell and assign to Ericsson Inc. (the Company), a corporation organized and existing under the laws of the state of Delaware, having its principal offices at 6300 Legacy, Plano, TX 75024, United States of America, its successors and assigns the entire right, title, and interest in and to the improvements in Quality of Service (QoS) Class Reordering, invented by me, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, leawill communicate to said Company or its representatives or nominees any facts known. to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

EU\$/J/P04-2095

PATENT REEL: 015168 FRAME: 0382

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Attorney Docket Number P19412-US1, Page 2 of 2

Assignment Letter

Haddad Inventor

On the 2rd day of SEPTEMBER, 2004, before us personally appeared Reda Haddad, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.